

1543-1

06-20-2011

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U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (7505P)
1200 Pennsylvania Avenue, N.W.
Washington, D.C. 20460

EPA Reg. Number:
1543-1

Date of Issuance:

JUN 20 2011

Term of Issuance:
Conditional

Name of Pesticide Product:
WFY0901

NOTICE OF PESTICIDE:
 Registration
 Reregistration

(Under FIFRA as amended)

Name and Address of Registrant (include ZIP Code):

W. F. Young, Inc.
302 Benton Drive
East Longmeadow, MA 01028

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A), provided that you:

1. You will submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
2. You will make the following label changes before you release the product for shipment:

a. Revise the EPA Registration Number to read "EPA Registration Number 1543-1."

Signature of Approving Official:

Leslie A De Lencastre for Richard Gebben

Date:

June 20, 2011

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- b. Change Hazards to Humans and Domestic Animals section "Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet."
- c. Since the Toxicity category for acute oral, acute dermal, acute inhalation, and primary dermal irritation are Category IV there are no First aid statements required.
- d. The label must state that this product can be used only on the animals specified (horses, ponies, llamas, alpacas, mules and donkeys) and **cannot** be used on domestic animals such as dogs and cats.
- e. The proposed label must be revised to correct the nominal concentration of pyrethrins to 0,025% from 0.03% and the other amounts must be adjusted so that the total adds to 100%.
- f. The label does not include a total percent of all the ingredients in the product. You must include a "Total" line of the formulation that adds to 100% of the product.
- g. Remove: fire ants, Pharaoh ants, black widow spiders, brown recluse spiders, hobo spiders, yellow fever mosquitoes, malaria mosquitoes, southern house mosquitoes, bed bugs, centipedes, yellow jackets and scorpions. The cited and submitted data do not support the addition of these pests.
- h. Remove the reapplication interval "applying daily" from "Roll On" Directions.
- i "Dear ticks" should be changed to "deer ticks".
- j. Remove: "Mosquitoes including the *Culex* species which has been known to transmit West Nile virus."
- k. Remove any reference to repelling ticks. Claims for ticks may only be "kill claims". The cited studies support a "Kills ticks" claims only. Tick counts were too low in the horse studies to support any repellency claims.
- l. Remove "Blocks bugs from biting".
- m. Remove "Quick knockdown".
- n. Remove: "Absorbine's new resistance technology formula".
- o. Remove: "Anti-Resistance technology formula with five different active ingredients". The claims of anti-resistance are not supported because all of the insecticide ingredients are pyrethroids with the same insecticidal mode of action.
- p. Remove: "Contains tetramethrin and four other ingredients to shield against flies."

q. Based on the cited data, the application rate for the premise spray treatments should be increased to 1.5 gallons/1000 square feet.

r. "New" may be used for only 6 months from this date of the Notice of Registration.

ACUTE TOXICITY REVIEW

STUDY	MRID	CATEGORY	CLASSIFICATION
Acute Oral	48014303	IV	Acceptable
Acute Dermal	48014304	IV	Acceptable
Acute Inhalation	48014305	IV	Acceptable
Eye Irritation	48014306	III	Acceptable
Dermal Irritation	48014307	IV	Acceptable
Dermal Sensitization	48014308	Negative	Acceptable

A copy of the reviews are enclosed for your records.

3. You must generate a one-year storage stability and corrosion characteristics (830.6317 and 830.6320) data on the proposed product. The results must be submitted to the Agency in electronic and hard copy format.

4. Please submit two (2) copies of your final printed labeling before releasing the product for shipment. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product bearing amended labeling constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records.

If you have any questions regarding this action, please contact Linda A. DeLuise of my team at (703) 305-5428.

WFY0901
EPA Reg. No. 1543-
MASTER LABEL
May 21, 2010

ABSORBINE®

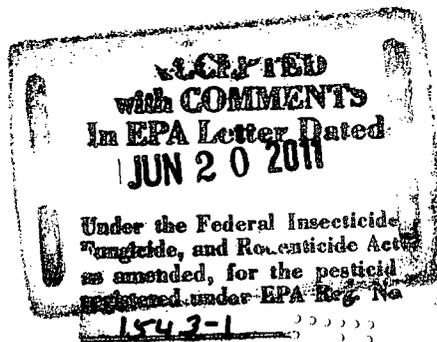
WFY0901

(New)
(The Horse World's Most Trused Name® (Since 1892))
(Kills and repels (biting and nuisance flies, ticks, gnats and mosquitoes on horses) (for up to 7 days))
(Kills and repels biting and nuisance flies, ticks that may carry Lyme Disease and mosquitoes including the Culex species which has been known to transmit West Nile Virus)
(Kills and repels (biting and nuisance flies) (including) Horn Flies, Stable Flies, Black Flies, Deer Flies, Face Flies, Barn Flies, House Flies and Horse Flies, ticks (that may carry Lyme Disease), Gnats and Mosquitoes (including the Culex species which has been known to transmit West Nile Virus))
(Long-lasting repellency that (protects and) stays active for up to 7 days)
(Stays active for up to 7 days)
(Extends repellency for 7 days)
((Bug Graphic(s): (fly), (mosquito), (gnat))
((Also) (contains coat conditioners) (and is) (pleasantly scented with Citronella))

ACTIVE INGREDIENTS:

Permethrin*	0.90%
Tetramethrin	0.25%
Pyrethrins	0.03%
Cypermethrin **	0.10%
Piperonyl Butoxide***	1.00%

OTHER INGREDIENTS : 97.72%



*cis/trans ratio: Min. 35% (+/-) cis and Max. 65% (+/-) trans
**cis/trans ratio : Max 55% (+/-) cis and Min. 45% (+/-) trans
***(butylcarbityl) (6-propylpiperonyl) ether and related compounds

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

See Back/Side Panel for Additional Precautionary Statements

Net Contents _____

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MASTER LABEL
May 21, 2010

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**READ ENTIRE LABEL BEFORE EACH USE
USE ONLY ON HORSES AND PONIES**

(Blanket your horse with WFY0901 protection (from Absorbine®))
(Broad-spectrum control (from Absorbine®))
(Protect your horses (with Absorbine®))

DIRECTIONS FOR USE:

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling

General Precautions & Use Restrictions

- Not for broadcast use.
- Do not apply as a space spray.
- Except when applying to horses, do not allow adults, children or pests to enter the treated area until sprays have dried.
- Except when applying to horses, do not apply this product in a way that will contact any person or pet either directly or through drift. Keep people and pets out of the area during application.
- Remove or cover exposed food and drinking water before application.
- Remove or cover dishes, utensils, food processing equipment and food preparation surfaces or wash them before use.
- During any indoor surface application, do not allow dripping or runoff to occur.
- Do not apply directly into sewers or drains or to any area like a gutter where drainage to storm sewers, water bodies or aquatic habitat can occur. Do not allow the product to enter any drain during or after application.
- Do not use on foals less than 12 weeks of age.
- Do not use on horses intended for human consumption.
- Remove pets, birds and cover fish aquariums before surface spraying.

HOLD CONTAINER UPRIGHT. SHAKE WELL BEFORE USING.

Spray or wipe on.

Ready to use. No mixing necessary. This formulation may be applied directly with spray applicator or as a wipe-on.

(7 day formula provides repellency and protection from biting and nuisance flies, gnats and mosquitoes.)

HORSES AND PONIES:

LLAMAS AND ALPACAS:

MULES AND DONKEYS:

Kills and repels biting and nuisance flies, ticks, gnats and mosquitoes for up to 7 days. Including: Horse Flies, Stable Flies, Face Flies, Horn Flies, Deer Flies, House Flies, Black Flies, Barn Flies, Cluster Flies, Sciarid Flies, Gnats, Midges, Punkies, No-See-Ums, Dear Ticks, Lone Star Ticks, Chiggers, American Dog Ticks, Brown Dog Ticks, Gulf Coast Ticks and Fleas.

USE AS A WIPE OR A SPRAY: This product may be applied either as a wipe or as a spray. When applying as a wipe, or on the animal's face, always use a soft cloth. When possible, first brush animal to remove excess dirt and dust. Spray or wipe animal's entire body while brushing against the lay of the coat to ensure adequate coverage. Avoid getting spray into animal's eyes, nose or mouth. Do not wet skin, or apply to the point of dripping or exceed two ounces per application. Reapply every 7 days under normal conditions. Reapply each time animal is washed or exposed to heavy rain for best results. When possible, after application, brush thoroughly to bring out bright sheen on the coat. Reapply each time animal is washed or exposed to heavy rain for best results.

USE AS A ROLL ON: Remove cap from bottle. Apply around animal's nose, eyes, ears and mouth. May also be used as a spot treatment on areas where flies gather. Avoid direct application to eyes, nose and mouth. Replace cap after use. For initial treatment, apply daily for 2 to 3 days.

USE AS A PREMISE SPRAY: Kills insects on contact such as: American Cockroaches, German Cockroaches, Oriental Cockroaches, Smokey Brown Cockroaches, Pharaoh Ants, Fire Ants, Carpenter Ants, Black Widow Spiders, Brown Recluse Spiders, Hobo Spiders, House Flies, Stable Flies, Black Flies, Yellow Fever Mosquitoes, Southern House Mosquitoes, Malaria Mosquitoes, American Dog Ticks, Brown Dog Ticks, Centipedes, Bedbugs, Fleas, Yellow Jackets and Scorpions. Apply as a spot and crack & crevice treatment in stables, barns and animal quarters. Apply at a rate of 1 gallon per 1000 sq. ft. Spray in areas where insects congregate. Direct spray to contact insects for rapid knockdown and kill. Spray around door facings and screens to render area unattractive to insects. This will help to repel insects and prevent entrance into building.

STORAGE AND DISPOSAL

Pesticide Storage: Store in a cool area above 32°F and protect from freezing.
Pesticide Disposal And Container Handling: Nonrefillable container: Do not reuse or refill this container. **If Empty:** Place in trash or offer for recycling if available. **If partly filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

{Optional Storage and Disposal instructions for refillable containers}

STORAGE AND DISPOSAL

Pesticide Storage: Store in a cool area above 32°F and protect from freezing.
Pesticide Disposal And Container Handling: Refillable container: Refill this container with pesticide only. Do not reuse this container for any other purpose. **If Empty:** Place in trash or offer for recycling if available. **If partly filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

FIRST AID

If in eyes:	<ul style="list-style-type: none">· Hold eye open and rinse slowly and gently with water for 15-20 minutes.· Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.· Call a poison control center or doctor for treatment advice.
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Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-628-9653 for emergency medical treatment information.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Remove contaminated clothing and wash clothing before reuse.

PHYSICAL & CHEMICAL HAZARDS

Combustible. Do not use or store near heat or open flame.

Distributed by:
W. F. Young, Inc.,
E. Longmeadow, MA
01028 U.S.A.

WFY0901
EPA Reg. No. 1543-
MASTER LABEL
May 21, 2010

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www.absorbine.com
RM #
Printed in U.S.A.
EPA Reg. No. 1543-XX
EPA Est. No.

{additional alternate bullet points}

(Stops bugs before they bite)
(Blocks bugs from biting)
(Protects 24 hours a day for up to 7 days)
(24/7 pest protection)
(Round the clock protection)
(Works day and night)
(For use on horses and ponies)
(For use on llamas and alpacas)
(For use on mules and donkeys)
((Quick knockdown) (kill and repellency protects for up to 7 days))
(Quick & Even Coverage)
(Kills on contact)
((24/7) fly and mosquito protection)
(All-weather repellency)
((Absorbine's) (New) Resistance Technology Formula)
(Contains a (unique) combination of 5 active (proven) ingredients (4 (different) pyrethroids including (photo stable, photostable, photo-stable) Tetramethrin) and a synergist)
(The only 5-Active formula from Absorbine®)
(Kills and repels like no other Absorbine® formula (with five (5) different active(s) ingredients)
(Kills and repels five (5) (different) ways)
(Works five (5) (different) ways)
(Rapid knockdown and kill)
((Anti-) Resistance Technology Formula (R.T. F.) 5 (RT-5) (R-5))
(Five (5) Active Ingredient Combination (Com) Formula)
(Multiple (Multi) Active Formula with Five (5) Actives)
(Formula Contains (Con) Five (5) Optimal (Opt) Actives)
(Contains Tetramethrin and Four (4) Other Active Ingredients to Shield Against Flies, Ticks, Gnats and Mosquitoes)
(Opt In To The (New) Formula With Five (5) Active Ingredients)

() Denotes alternate text in addition to any subset of the directions for use.